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Attorney Docket: 23239-504 NATL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Breaker, et al

SERIAL NO.:

09/830,905

EXAMINER:

Mary Schmidt

FILING DATE:

August 8, 2001

ART UNIT:

1635

For:

Multidomain Polynucleotide Molecular Sensors

RECEIVED

Commissioner for Patents Washington, D.C. 20231

OCT 2 4 2002

TECH CENTER 1600/2900

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

Response to Restriction Requirement (1 page);

Return Postcard

Applicant believes that no additional fees are due in connection with this submission. However, the Commissioner is authorized to credit any overpayment or charge any deficiencies to Deposit Account No. 50-0311, Reference No. 23239-504 NATL. A duplicate copy of this Transmittal Letter is enclosed.

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at (617) 542-6000, Boston, Massachusetts.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Attorney for Applicants

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One Financial Center

Boston, Massachusetts 02111

Tel.: (617) 542 6000 Fax: (617) 542-2241

Date: October 17, 2002

TRA 1723505v1

Express Mail No. EV058281429US ate Deposit: October 17, 2002

Attorney Docket No. 23239-504 NATL (Arch-4 NATL)

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ELECTION

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RESPONSE TO REQUIREMENT FOR RESTRICTION

In response to the September 17, 2002, Restriction Requirement, Applicants elect Group I, claims 1-7, and 9-20, drawn to polynucleotides that are RNA, and methods comprising said polynucleotides, with traverse.

This response is due on or before October 17, 2002, without extension. However, the Commissioner is hereby authorized to charge payment of any fees required in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 50-0311, Reference No.23239-504 NATL (Arch-4 NATL).

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Attorney for Applicants MINTZ, LEVIN c/o One Financial Center

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Tel.: (617) 542-6000 Fax: (617) 542-2241

Dated: October 17, 2002

TRA 1723105v1